

24 Feb	SEC. CL. S	ORIGIN PAG	CONTROL NO. IPO/M-93/67	
DATE OF DOC	DATE REC'D 27 Feb	DATE OUT	SUSPENSE DATE	CROSS REFERENCE OR POINT OF FILING
TO FROM SUBJ.	Asst for Tech Dev. [redacted]			ROUTING
Automatic Focusing System Staff Study Evaluation <i>We should make an example of this basic uninform- formed position which represents a FAG consensus.</i>				JAP
				C/DS
				<i>11 Mar</i>
				SCT
				<i>2 Mar</i>
COURIER NO.	ANSWERED	NO REPLY	4	

25X1

~~SECRET~~

file : 02217

PAG/IPO/M-93-67
24 February 1967

MEMORANDUM FOR: Assistant for Technical Development, NPIC

ATTENTION:



SUBJECT: Automatic Focusing System Staff Study Evaluation

The necessity for automatic focusing is highly questionable. During normal PI operations the technique of obtaining maximum information from photography is predicated upon an individual's ability to manipulate the image from in-focus to a certain degree of defocus. Vertical imagery displaced along the X-axis requires adjustment in ^{displacement (CS)} focus to identify or view tall objects (examples: antennae, towers). In view of these factors it is the consensus of PAG that the automatic focusing capability unless adjustable, may be undesirable.



25X1

Colonel, USA

Assistant for Photographic Analysis, NPIC

Distribution:

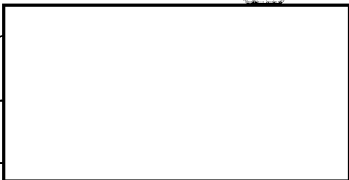
- 2 - Addressee
- 1 - Asst/PA
- 1 - IPO/PAG/NPIC

GROUP 1
Excluded from automatic
downgrading and
declassification

~~SECRET~~

Approved For Release 2003/01/28 : CIA-RDP78B04770A002000040002-5 FILE # 02218

25X1
TO
FROM



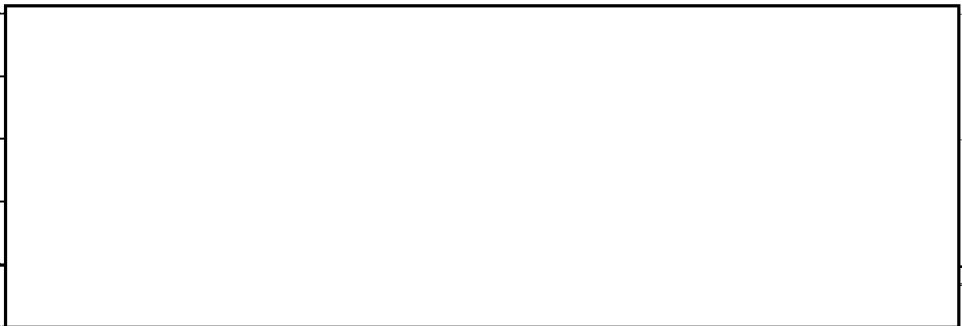
SUBJECT
MESSAGE

DATE October 4, 1967

Please acknowledge receipt of four copies of Monthly Progress Report
15 August to 15 September :

"Automatic Focusing Rear-Screen Projector" Mail receipt to:

REPLY



25X1

RECEIPT ACKNOWLEDGED

Approved For Release 2003/01/28 : CIA-RDP78B04770A002000040002-5

SIGNED

DATE 11/09/67

25X1

FILE #

July 16, '68

SPEED LETTER	REPLY REQUESTED		DATE
	<input checked="" type="checkbox"/> YES	<input type="checkbox"/> NO	7/16/68
		LETTER NO.	
		954-11.3	

TO : NPIC / DED

FROM:

ATTN:

See

Please state whether or not you concur in Contractor's request to release Final Report for this Contract to third parties.

I if you do, please state what, if any, conditions, should be attached to the authorization.

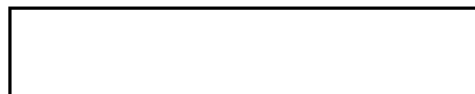
REPLY

DATE

25 JULY 1968

I concur with the Contractor's request to release the Final Report for this contract to third parties. There is no need for any restrictions to be attached to the authorization.

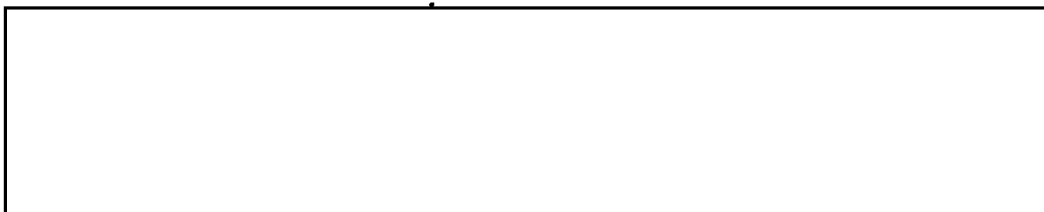
CONFIDENTIAL



25X1

11 June 1968

25X1



Dear Sir:

Your permission is requested for the Institute to release the final report for referenced contract to third parties. Nothing in the report is considered classified by the Institute.

Your consideration of this request will be appreciated.



25X1

"THIS MATERIAL CONTAINS INFORMATION AFFECTING THE NATIONAL DEFENSE OF THE UNITED STATES WITHIN THE MEANING OF THE ESPIONAGE LAWS, TITLE 18, U.S.C. SECS. 793 AND 794. THE TRANSMISSION OR REVELATION OF WHICH IN ANY MANNER TO AN UNAUTHORIZED PERSON IS PROHIBITED BY LAW."

GROUP - 1

Excluded from automatic downgrading and declassification.

CONFIDENTIAL

TO : NPIC/DED

ATTN:

FROM:

Enc. Letter & Inventory Report

DATE: 7/24/68

25X1

The attached negative property statement was submitted by

, Task Order No.

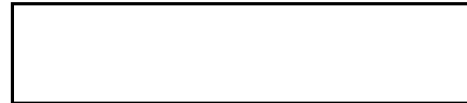
If for any reason you do not concur, please advise the undersigned by

8/24/68 ; otherwise, we will assume that the statement is correct.

25X1

I find the Contractor's statement difficult to believe because of the material estimate which is attached for your consideration. It would appear that the license at least would be residual to the program.

CONFIDENTIAL



25X1

9 July 1968

25X1



Dear Sir:

In connection with the property clause of the referenced contract, we wish to advise that no expendable or nonexpendable government property or scrap material remains accountable under this contract.

Further, we have reviewed this project file and find nothing of an inventive nature first conceived or reduced to practice in the prosecution of this work, nor were there any subcontracts issued containing a patent rights clause. In addition, no royalties have been paid or are to be paid directly to others in connection with the performance of this contract.

If you desire further information, please do not hesitate to contact the undersigned.



25X1

THIS MESSAGE CONTAINS INFORMATION AFFECTING
THE NATIONAL DEFENSE OF THE UNITED STATES WITHIN
THE MEANING OF THE ESPIONAGE LAWS, TITLE 18,
U.S.C., SECS. 793 AND 794. THE TRANSMISSION OR
REVELATION OF WHICH IN ANY MANNER TO AN
UNAUTHORIZED PERSON IS PROHIBITED BY LAW.

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AUTOMATIC FOCUSING REAR-SCREEN PROJECTOR

Project Report for the period November 15 to January 15, 1968

The automatic focusing rear screen projector was completed and tested in December. Successful operation at 3X magnification and at film scanning speeds from 0 to 4 inches per second was achieved. Quantitative performance data was taken at 3X magnification with the film stationary and at a nominal film scanning speed of 2 inches per second.

During the scanning mode at 3X magnification the 27 by 27 inch screen image is held in focus such that a screen resolution better than 8 lines per millimeter is assured.

When the film is stopped the servo is capable of maintaining the correct lens to film position for exact focus to within 0.0005 inches. This will permit a high power (20X) examination of the 3X screen image (total magnification 60X) in a central area where a small section of the screen has been removed. No focusing of the magnifier is required between repeated starts and stops of the film drive.

Completion of the data taking and preparation of the final report will be accomplished during January with the final report due to be printed in February.

25X1

January 30, 1968

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~~SECRET~~

25X1
UPIC / RED

30 December 1969

REGISTERED



Gentlemen:

The following final overhead allocation rates on the above Contracts (pursuant to the terms of Section E, Article 1, Paragraph (b) of the Contracts), are incorporated herein; subject to your approval in the space provided below.

Payroll Burden
Off-Site Overhead
On-Site Overhead



- Bases: (1) Applicable to direct labor including holiday pay.
(2) Applicable to direct labor plus payroll burden.

Approval of the foregoing rates for the above Contracts is subject to the provisions of the individual Contract, which limits, to the amount of a stated estimated cost, the obligation of the Government to reimburse the Contractor for costs incurred.

Please indicate your acceptance of the foregoing by signing this letter and enclosed six copies hereof. Retain one copy for your files and return the signed original and five copies to the undersigned at the earliest practicable date.

Very truly yours,

BY _____

TITLE _____

Contracting Officer

~~SECRET~~